

Please type a plus sign (+) inside this box →



PTO/SB/05 (05-03)  
Approved for use through 04/30/2003. OMB 0651-0032  
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

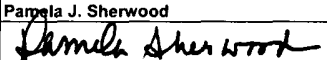
<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>  (Only for new nonprovisional applications under 37 CFR 1.53(b))		Attorney Docket No.		STAN-273			
		First Inventor		SWARTZ, JAMES ROBERT			
		Title	IMPROVED METHODS OF IN VITRO PROTEIN SYNTHESIS				
		Express Mail Label No.		EV 33400061209			
<b>APPLICATION ELEMENTS</b>  SEE MPEP chapter 600 concerning utility patent application contents.				<b>ADDRESS TO:</b> Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450			
<div><div><div>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small></div><div>2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</div><div>3. <input checked="" type="checkbox"/> Specification <small>(preferred arrangement set forth below)</small> [Total Pages: 23] -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R &amp; D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure</div><div>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Pages: 8]</div><div>5. Oath or Declaration [Total Pages: _____] a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) <small>(for continuation/divisional with Box 18 completed)</small> i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)</div><div>6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</div></div><div><div>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</div><div>8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies</div></div></div>							
<b>ACCOMPANYING APPLICATION PARTS</b>							
<div><div>9. <input type="checkbox"/> Assignment Papers (cover sheet &amp; documents(s))</div><div>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small></div><div>11. <input type="checkbox"/> English Translation Document (if applicable)</div><div>12. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Citations Statement (IDS)/PTO-1449</div><div>13. <input type="checkbox"/> Preliminary Amendment</div><div>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small></div><div>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small></div><div>16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</div><div>17. <input type="checkbox"/> Other: _____</div></div>							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: _____ Prior application information: Examiner: _____ Group Art Unit: _____ <b>For CONTINUATION OR DIVISIONAL APPS only:</b> The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
<b>19. CORRESPONDENCE ADDRESS</b>							
<input checked="" type="checkbox"/> Customer Number or Bar Code Label		24353 <small>(Insert Customer No. or Attach bar code label here)</small>		or <input type="checkbox"/> Correspondence address below			
Name		BOZICEVIC, FIELD & FRANCIS LLP					
Address		200 Middlefield Road, Suite 200					
City		Menlo Park	State	California	Zip Code 94025		
Country		United States of America	Telephone	(650) 327-3400	Fax (650) 327-3231		
Name		Pamela J. Sherwood		Registration No. (Attorney/Agent) 36,677			
Signature				Date August 18, 2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

15757 U.S. PTO  
10/643683

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<h1 style="margin: 0;">FEE TRANSMITTAL</h1> <h2 style="margin: 0;">for FY 2003</h2> <p style="font-size: small; margin: 5px 0;">Effective 01/01/2003. Patent fees are subject to annual revision.</p>				<b>Complete if Known</b>																																													
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27				Application Number																																													
<b>TOTAL AMOUNT OF PAYMENT</b> <b>(\$)</b> 426				Filing Date		Herewith (08-18-2003)																																											
<b>METHOD OF PAYMENT</b> (check all that apply)				First Named Inventor		SWARTZ, JAMES ROBERT																																											
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None  <input checked="" type="checkbox"/> Deposit Account:  Deposit Account Number   50-0815 Deposit Account Name   Bozicevic, Field & Francis LLP				Examiner Name																																													
<b>FEE CALCULATION</b>				Art Unit																																													
<b>1. BASIC FILING FEE</b>				Attorney Docket No.		STAN-273																																											
<table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1001</td><td>750</td><td>2001</td><td>375</td><td>Utility filing fee</td><td>375</td></tr> <tr><td>1002</td><td>330</td><td>2002</td><td>165</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>520</td><td>2003</td><td>260</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>750</td><td>2004</td><td>375</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="5" style="text-align: right;"><b>SUBTOTAL (1)</b></td><td><b>375</b></td></tr> </tbody> </table>				Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	1001	750	2001	375	Utility filing fee	375	1002	330	2002	165	Design filing fee		1003	520	2003	260	Plant filing fee		1004	750	2004	375	Reissue filing fee		1005	160	2005	80	Provisional filing fee		<b>SUBTOTAL (1)</b>					<b>375</b>	<b>3. ADDITIONAL FEES</b>			
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																												
1001	750	2001	375	Utility filing fee	375																																												
1002	330	2002	165	Design filing fee																																													
1003	520	2003	260	Plant filing fee																																													
1004	750	2004	375	Reissue filing fee																																													
1005	160	2005	80	Provisional filing fee																																													
<b>SUBTOTAL (1)</b>					<b>375</b>																																												
<b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b>				<table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>84</td><td>2201</td><td>42</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>280</td><td>2203</td><td>140</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>84</td><td>2204</td><td>42</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="5" style="text-align: right;"><b>SUBTOTAL (2) \$</b></td><td><b>51</b></td></tr> </tbody> </table>				Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	1202	18	2202	9	Claims in excess of 20		1201	84	2201	42	Independent claims in excess of 3		1203	280	2203	140	Multiple dependent claim, if not paid		1204	84	2204	42	** Reissue independent claims over original patent		1205	18	2205	9	** Reissue claims in excess of 20 and over original patent		<b>SUBTOTAL (2) \$</b>					<b>51</b>
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																												
1202	18	2202	9	Claims in excess of 20																																													
1201	84	2201	42	Independent claims in excess of 3																																													
1203	280	2203	140	Multiple dependent claim, if not paid																																													
1204	84	2204	42	** Reissue independent claims over original patent																																													
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent																																													
<b>SUBTOTAL (2) \$</b>					<b>51</b>																																												
Total Claims   21   -20** = 1   x 9   = 9 Indep. Claims   4   -3** = 1   x 42   = 42 Multiple Dependent   =				1805   1,840*   1805   1,840* Requesting publication of SIR after Examiner action 1251   110   2251   55   Extension for reply within first month 1252   410   2252   205   Extension for reply within second month 1253   930   2253   465   Extension for reply within third month 1254   1,450   2254   725   Extension for reply within fourth month 1255   1,970   2255   985   Extension for reply within fifth month 1401   320   2401   160   Notice of Appeal 1402   320   2402   160   Filing a brief in support of an appeal 1403   280   2403   140   Request for oral hearing 1451   1,510   1451   1,510   Petition to institute a public use proceeding 1452   110   2452   55   Petition to revive – unavoidable 1453   1,300   2453   650   Petition to revive – unintentional 1501   1,300   2501   650   Utility issue fee (or reissue) 1502   470   2502   235   Design issue fee 1503   630   2503   315   Plant issue fee 1406   130   1460   130   Petitions to the Commissioner 1807   50   1807   50   Processing fee under 37 CFR 1.17(q) 1806   180   1806   180   Submission of Information Disclosure Stmt 8021   40   8021   40   Recording each patent assignment per property (times number of properties) 1809   750   2809   375   Filing a submission after final rejection (37 CFR § 1.129(a)) 1810   750   2810   375   For each additional invention to be examined (37 CFR § 1.129(b)) 1801   750   2801   375   Request for Continued Examination (RCE) 1802   900   1802   900   Request for expedited examination of a design application Other fee (specify) _____																																													
<b>SUBTOTAL (3) \$</b> 51 <small>**or number previously paid, if greater; For Reissues, see above.</small>				*Reduced by Basic Filing Fee Paid <b>SUBTOTAL (3) (\$)</b>																																													
<b>SUBMITTED BY</b>				<b>Complete (if applicable)</b>																																													
Name (Print/Type)		Pamela J. Sherwood		Registration No. (Attorney/Agent)		36,677																																											
Signature				Telephone		(650) 327-3400																																											
				Date		08/18/2003																																											

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.** This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.